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Jul 10, 2001

US-PAT-NO: 6258367

DOCUMENT-IDENTIFIER: US 6258367 B1

TITLE: Cosmetic composition comprising at least one nonionic amphiphilic  
associative polyurethane and at least one quaternary silicone

DATE-ISSUED: July 10, 2001

## INVENTOR-INFORMATION:

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## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
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APPL-NO: 9/ 402797

DATE FILED: December 22, 1999

## FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	APPL-DATE
FR	98 01776	February 13, 1998

## PCT-DATA:

APPL-NO	DATE-FILED	PUB-NO	PUB-DATE	371-DATE	102 (E) -DATE
PCT/FR98/02865	December 23, 1998	WO99/40892	Aug 19, 1999	Dec 22, 1999	Dec 22, 1999

INT-CL: [7] A61K 7/00, A61K 7/06

US-CL-ISSUED: 424/401; 424/70.1, 424/401

US-CL-CURRENT: 424/401; 424/70.1

FIELD-OF-SEARCH: 424/400, 424/401, 424/70.1

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

Search Selected

Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>4833225</u>	May 1989	Schaefer et al.	528/28
<input type="checkbox"/> <u>4891166</u>	January 1990	Schaefer et al.	556/418
<input type="checkbox"/> <u>5294692</u>	March 1994	Barron et al.	526/301
<input type="checkbox"/> <u>5344643</u>	September 1994	Thiel et al.	424/70.1
<input type="checkbox"/> <u>5478562</u>	December 1995	Cauwet et al.	424/401
<input type="checkbox"/> <u>5538717</u>	July 1996	La Poterie	424/61
<input type="checkbox"/> <u>5661118</u>	August 1997	Cauwet et al.	510/126

## FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
37 05 121	September 1988	DEX	
37 19 086	October 1988	DEX	
44 38 846	May 1996	DEX	
0 282 720	September 1988	EPX	
0 339 712	November 1989	EPX	
0 412 705	February 1991	EPX	
0 415 705	March 1991	EPX	
0 530 974	March 1993	EPX	
0 555 155	August 1993	EPX	
0 617 607	October 1994	EPX	
0 637 600	February 1995	EPX	
0 648 485	April 1995	EPX	
0 714 654	June 1996	EPX	
0 745 373	December 1996	EPX	
0 824 914	February 1998	EPX	
2 733 910	November 1996	FRX	
2 738 835	March 1997	FRX	
2 750 047	December 1997	FRX	
2 758 262	July 1998	FRX	

## OTHER PUBLICATIONS

English language Derwent Abstract of DE 37 05 121. 9/88.  
English language Derwent Abstract of DE 44 38 846. 10/88.  
English language Derwent Abstract of EP 0 637 600. 2/95.  
English language Derwent Abstract of EP 0 714 654. 6/96.  
English language Derwent Abstract of EP 0 745 373. 12/96.  
English language Derwent Abstract of FR 2 738 835. 3/97.  
English language Derwent Abstract of FR 2 733 910. 11/96.  
English language Derwent Abstract of FR 2 750 047. 12/97.  
English language Derwent Abstract of FR 2 758 262. 7/98.

ART-UNIT: 166

PRIMARY-EXAMINER: Dodson; Shelley A.

ATTY-AGENT-FIRM: Finnegan, Henderson, Farabow, Garrett &amp; Dunner, L.L.P.

## ABSTRACT:

A cosmetic composition having, in a cosmetically acceptable medium, at least one nonionic amphiphilic associative polyurethane, and at least one silicone containing quaternary ammonium groups.

21 Claims, 0 Drawing figures